

Receipt
RECEIVED
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

001-26-1999
PUBLISHING DIV. MNGR.
In the application : Jonathan J. Bernstein
Application No. : 09/027,234
Filed : February 20, 1998
For : METHOD FOR FABRICATING A TUNNELING SENSOR
WITH LINEAR FORCE REBALANCE
Examiner :
Attorney's Docket : CSDL1-453AX

Group Art Unit: 2855

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an envelope
addressed to: Assistant Commissioner for Patents, Washington,
D.C. 20231 on 5-22-98.

By

Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicant

LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In reviewing the Filing Receipt (copy enclosed) for the above-
identified patent application, the following error was noted:

TITLE

**TUNNELING SENSOR WITH LINEAR FORCE REBALANCE AND METHOD FOR
FABRICATING THE SAME**

should read:

METHOD FOR FABRICATING A TUNNELING SENSOR WITH LINEAR FORCE
REBALANCE

RECEIVED

JUN 11 1998

GPO 22100

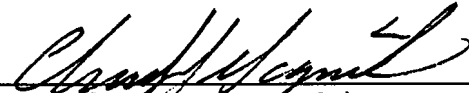
Application No.: 09/027,234
Filed: February 20, 1998
Group Art Unit: 2855

Kindly correct the error of the Patent and Trademark Office
and issue a corrected Filing Receipt.

Respectfully submitted,

Jonathan J. Bernstein

By


Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicant

WEINGARTEN, SCHURGIN,
GAGNEBIN & HAYES LLP
Ten Post Office Square
Boston, Massachusetts 02109

Telephone: (617) 542-2290
Telecopier: (617) 451-0313

Date: 5-22-98

CLG/ljg/121891
Enclosures

R

PTO-103X
(Rev. 8-95)



COPY



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/027,234	02/20/98	2855	\$395.00	CSDL1-453AX	6	7	1

WEINGARTEN SCHURGIN GAGNEBIN & HAYES
TEN POST OFFICE SQUARE
BOSTON MA 02109

J. Prior art

5/20/98

RECEIVED
By Cab

MAY 15 1998

WEINGARTEN, SCHURGIN,
GAGNEBIN & HAYES

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its entirety and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

JONATHAN J. BERNSTEIN, MEDFIELD, MA.

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A DIV OF 08/694,333 08/08/96 PAT 5,752,410

FOREIGN FILING LICENSE GRANTED 04/21/98

* SMALL ENTITY *

TITLE

TUNNELING SENSOR WITH LINEAR FORCE REBALANCE AND METHOD FOR FABRICATING THE SAME

PRELIMINARY CLASS: 073

RECEIVED

JUN 11 1998

GPO 2100

Ten Post Office Square
Boston, Massachusetts 02109
Telephone: (617) 542-2290
Telecopier: (617) 451-0313

Express Mail No: EM259608383US

Date: February 20, 1998

Attorney
Docket No.: CSDL1-453AXFirst Named Inventor or
Application Identifier: Jonathan J.
Bernstein

OFFICE COPY
MAY 26 1998
U.S. PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith under 37 CFR § 1.53(b) for filing is the **patent application** of:

Inventor: Jonathan J. Bernstein

Entitled: METHOD FOR FABRICATING A TUNNELING SENSOR WITH LINEAR FORCE REBALANCE

[X] This is a Request for filing a [] continuation [X] divisional [] continuation-in-part application under §1.53(b) of prior Application No. 08/694,333, filed August 8, 1996 entitled:

TUNNELING SENSOR WITH LINEAR FORCE REBALANCE AND METHOD FOR FABRICATING THE SAME

Enclosed are:

[X] 23 pages of written description, claims and Abstract, inclusive

[X] 6 sheets of informal drawings consisting of Figs. 1-12 (one set)

[X] Oath or Declaration

[] Newly executed (original or copy)

[X] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[] To be filed later

[] Cover sheet and Assignment of the invention to:

[] Certified copy of a _____ application (if foreign priority is claimed) with letter claiming priority under Rule 55

[X] Information Disclosure Statement with 12 citations. Copies of citations were submitted in parent case.

[] Preliminary amendment is enclosed

[X] Return receipt postcard

[] Other:

[X] Verified statement was filed in prior application. Status still proper and desired.

RECEIVED

JUN 11 1998

GPO 2100

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

Attorney
Docket No.: CSDL1-453AX

- ☒ Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.
- ☐ Priority is claimed under 35 USC § 119(a)-(d) as indicated on the attached sheet 4.
- ☐ Priority is claimed under 35 USC § 119(e) as indicated on the attached sheet 4.

☐ _____ is hereby appointed Associate Attorney by:
Registration No.:

Attorney of Record:
Registration No.:

☐ **Power of Attorney** in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as _____, are hereby given associate power: _____
Registration No.:

Stanley M. Schurgin, Reg. No. 20,979
Charles L. Gagnebin III, Reg. No. 25,467
Paul J. Hayes, Reg. No. 28,307
Victor B. Lebovici, Reg. No. 30,864

Eugene A. Feher, Reg. No. 33,171
Beverly E. Hjorth, Reg. No. 32,033
Holliday C. Heine, Reg. No. 34,346
Gordon R. Moriarty, Reg. No. 38,973

- 1. ☒ Cancel in this application original claims 1-17 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- 2. ☐ Add in this application claims _____ per amendment before calculating the filing fee.

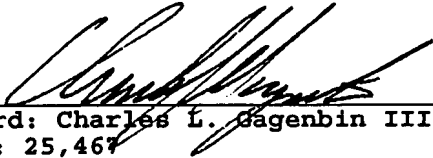
CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$790.00
Independent	1 - 3	= 0	x \$82.00 =	-0-
Total	7 - 20	= 0	x \$22.00 =	-0-
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$270.00 =	-0-
SUBTOTAL FILING FEE				\$790.00
Small Entity filing, divide by 2. (Note: verified statement must be attached per \$1.9, \$1.27, \$1.28.)				\$395.00
TOTAL FILING FEE				\$395.00

- ☒ The filing fee has been calculated above; a check in the amount of \$395.00 is enclosed.
- ☐ The filing fee will be submitted at a later date.

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

Attorney
Docket No.: CSDL1-453AX

- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Note, unless the adjacent box is X'd, no authorization is hereby given to charge additional fees under §1.16.



Attorney of Record: Charles L. Gagnebin III
Registration No.: 25,467

SUBMIT IN TRIPLICATE

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

Attorney
Docket No.: CSDL1-453AX

- [X] Priority is claimed under 35 USC § 120 of prior Application No. 08/694,333, filed August 8, 1996, entitled:

TUNNELING SENSOR WITH LINEAR FORCE REBALANCE AND METHOD FOR FABRICATING THE SAME

- [X] The above-identified application is assigned of record to: **THE CHARLES STARK DRAPER LABORATORY, INC**

- [] Priority is claimed under 35 USC § 119(a)-(d) of the following application(s).

_____ (Application Number)	_____ (Country)	_____ (Filing Date)
_____ (Application Number)	_____ (Country)	_____ (Filing Date)
_____ (Application Number)	_____ (Country)	_____ (Filing Date)
_____ (Application Number)	_____ (Country)	_____ (Filing Date)

- [] The above-identified application(s) is/are assigned of record to:

- [] Priority is claimed under 35 USC § 119(e) of the following provisional application(s).

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

- [] The above-identified provisional application(s) is/are assigned of record to:

- [] The claim to small entity status in the above-identified provisional application(s) is made in this application and a copy of the Small Entity form(s) from the provisional application(s) is/are enclosed.

116604